INTERNATIONAL SEARCH REPORT PCT/GB2004/000216 CLASSIFICATION OF SUBJECT MATTER C 7 F16L33/24 F16L A. CLASS IPC 7 F16L33/22 According to International Palent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to daim No. X BE 383 199 A (CREMERS FRANÇOIS) 1-3 6-11, 30 November 1931 (1931-11-30) 15-17 page 1, line 1 - page 2, line 2 figures CH 218 441 A (SCHWEIZERISCHE DRAHT & X 1,2,4, GUMMIWE) 15 December 1941 (1941-12-15) 6-11,1314,-16,17 the whole document χ US 2 439 199 A (BORG GUSTAVE A) 6 April 1948 (1948-04-06) 6-11. column 2, line 27 - column 3, line 11 figures Further documents are listed in the continuation of box C. Patent family members are listed in annex. · Special categories of cited documents: \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the document defining the general state of the art which is not considered to be of particular relevance Invention E earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 7 May 2004 26/05/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340–2040, Tx. 31 651 epo nl, Fax: (+31-70) 340–3016

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C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	PCT/GB2004/000216
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Χ.	US 2 399 791 A (CONROY CHARLES L) 7 May 1946 (1946-05-07) the whole document	1-14,17
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International Application No. PCT/GB2004 /000216

## FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.: 18

The redaction of claim 18 solely refers broadly to the description and the drawings as a whole, claim 18 does not define any clear subject-matter. This contradicts Rule 6.2a) and Article 6 PCT.

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

## INTERNATIONAL SEARCH REPORT

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
BE 383199	Α	· · · · ·	NONE	
CH 218441	Α	15-12-1941	NONE	·
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